



Philips  
widescreen flat TV with  
Pixel Plus HD

32"

LCD HD Ready



32PFL5332



## Turn up your viewing experience with Pixel Plus HD

Experience the superior picture quality of this excellent HD Ready TV with the latest LCD technology and Pixel Plus HD. It's packed into a stunning design that will complement your interior.

### Vivid, natural and razor sharp images

- HD LCD WXGA display, with a 1366 x 768p resolution
- Pixel Plus HD for better details, depth and clarity
- Dynamic contrast enhancer delivering rich black details
- Active Control optimizes picture quality whatever the source

### Exciting and lifelike sound

- Incredible Surround™ for enhanced audio enjoyment

### Slim, stylish design to complement your interior

- Compact and slim design that fits in every room
- Matching design swivel stand included

### Designed for your convenience

- PC input lets you also use your TV as a PC monitor

### For advanced performance

- 2 HDMI inputs for full digital HD connection in one cable



**PHILIPS**

sense and simplicity

## Specifications

### Picture/Display

- **Aspect ratio:** Widescreen, 16:9
- **Brightness:** 500 cd/m<sup>2</sup>
- **Dynamic screen contrast:** 4000:1
- **Response time (typical):** 8 ms
- **Viewing angle (H / V):** 178 / 178 degree
- **Diagonal screen size:** 32 inch / 81 cm
- **Display screen type:** LCD WXGA Active Matrix TFT
- **Panel resolution:** 1366 x 768p
- **Picture enhancement:** Pixel Plus HD, Luminance Transient Improver, Dynamic contrast enhancement, Contrast Plus, 3/2 - 2/2 motion pull down, 3D Combfilter, Active Control, Digital Noise Reduction, Jagged Line Suppression, Progressive Scan
- **Screen enhancement:** Anti-Reflection coated screen

### Supported Display Resolution

#### Computer formats

Resolution	Refresh rate
640 x 480	60, 72, 75, 85Hz
800 x 600	56, 60, 72, 75, 85Hz
1024 x 768	60, 70, 75, 85Hz

#### Video formats

Resolution	Refresh rate
480i	60Hz
480p	60Hz
576i	50Hz
576p	50Hz
720p	50, 60Hz
1080i	50, 60Hz

### Sound

- **Equalizer:** 7-bands
- **Output power (RMS):** 2 x 10W
- **Sound Enhancement:** Auto Volume Leveller, Incredible Surround
- **Sound System:** Stereo, SAP

### Loudspeakers

- **Built-in speakers:** 2
- **Loudspeaker types:** Front Speakers, Dome tweeter

### Convenience

- **Child Protection:** Child Lock
- **Clock:** On main display, Sleep Timer, Wake up Clock
- **Ease of Installation:** Auto Program Naming, Autostore, Fine Tuning, Program Name, Sorting
- **Ease of Use:** 8 channel smart surf list, Auto Volume Leveller (AVL), Program List, Side

Control, Smart Picture Control, Smart Sound Control, Closed Captioning Full Text

- **On-Screen Display languages:** English, French, Portuguese, Spanish
- **Remote Control:** TV
- **Remote control type:** RC2023606/01
- **Screen Format Adjustments:** 4:3, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Widescreen

### Tuner/Reception/Transmission

- **Aerial Input:** 75 ohm F-type
- **TV system:** NTSC, PAL N, PAL M
- **Video Playback:** NTSC, PAL
- **Tuner bands:** Hyperband, S-Channel, UHF, VHF
- **Number of Preset Channels:** 125
- **Tuner Display:** PLL

### Connectivity

- **AV 1:** Audio L/R in, YPbPr
- **AV 2:** Audio L/R in, YPbPr
- **AV 3:** Audio L/R in, CVBS in, S-Video in
- **AV 4:** HDMI
- **AV 5:** HDMI
- **Number of AV connections:** 7
- **Front / Side connections:** Audio L/R in, CVBS in, Headphone out, S-video in
- **Other connections:** Monitor out, CVBS, L/R (cinch), PC Audio in, PC-In VGA

### Power

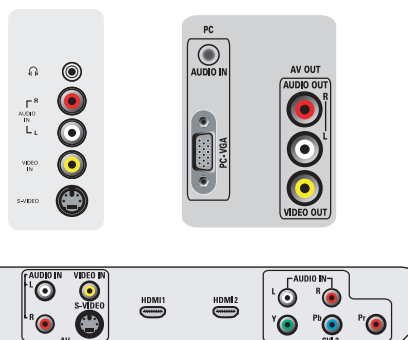
- **Ambient temperature:** 5 °C to 40 °C
- **Mains power:** 110-240V, 50/60Hz
- **Power consumption:** 150 W
- **Standby power consumption:** <1W

### Accessories

- **Included Accessories:** Tabletop swivel stand, Power cord, Quick start guide, User Manual, Registration card, Warranty certificate, Remote Control, Batteries for remote control

### Dimensions

- **Color cabinet:** Black Cabinet with Black Hi Gloss Deco Frame
- **Set dimensions (W x H x D):** 805 x 547 x 116 mm
- **Set dimensions with stand (W x H x D):** 805 x 609 x 212 mm
- **Product weight:** 14.2 kg
- **Product weight (+stand):** 17 kg
- **Box dimensions (W x H x D):** 870 x 630 x 290 mm
- **Weight incl. Packaging:** 23 kg
- **VESA wall mount compatible:** 200 x 100 mm





## Product highlights

### LCD WXGA display, 1366 x 768p

This WXGA display with state-of-the-art LCD screen technology gives you widescreen HD resolution of 1366 x 768p pixels. It produces brilliant flicker-free progressive scan pictures with optimum brightness and superb colors. This vibrant and sharp image will provide you with an enhanced viewing experience.

### Pixel Plus HD

Pixel Plus HD is a picture processing technology that enables viewer to watch contents that are vivid, natural and real. The result is a superbly razor sharp pictures with incredible details and depth from any HD source.

### Dynamic contrast enhancer

You want the LCD flat display with the highest contrast and most vibrant images even at wide viewing angle. The Philips dynamic contrast enhancer uses video processing and unique dimming backlight technology. This delivers deep rich black levels with increased detail. The dimming backlight increases the contrast up to 5 times\*, and at the same time improves the viewing angle. It gives a bright, lifelike picture with high contrast and vibrant colors, (\* factor between 2 and 5, screen type and picture content dependant).

### Active Control

Active Control ensure that noise and sharpness improvements are continuously made at a rate of 60 times per second. By continually adjusting picture setting over 3,000 times per minute, Active Control Plus ensures that the viewing experience is optimized.

### Incredible Surround™

Incredible Surround is an audio technology from Philips that dramatically magnifies the sound field to immerse you in the audio. Using state-of-the-art electronic phase shifting, Incredible Surround mixes sounds from left and right in such a way that it expands the virtual distance between the two speakers. This wider spread greatly enhances the stereo effect and creates a more natural sound dimension. Incredible Surround allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.

### 2 HDMI inputs

HDMI makes an uncompressed digital RGB connection from the source to the screen. By eliminating conversion to an analog signal, it delivers an unblemished image. The non-degraded signal reduces flicker and leads to a clearer picture. HDMI intelligently communicates the highest output resolution with the source device. The HDMI input is fully backward compatible with DVI sources but includes digital audio. HDMI uses HDCP copy protection. With 2 HDMI inputs you can connect multiple HD sources, for instance an HD settop box, and a Blu-ray player. Your TV is fully prepared for the HD future.

### PC input

With PC input you can connect your TV to a computer and use the TV as a PC monitor.



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